HEXADECIMAL

Base 16 counting numbers

CREATED BY:

A famous wizard in 770 AD, named Mervin from France who had 8 fingers on each hand.

JOHN W. NYSTROM

First engineer to propose a hexadecimal system of notion and metrology called the Tonal system.

ENTERING COMPUTER SCIENCE:

Due to its 16-bit word system by only using four hex digits, it gave the system more space and shortens the binary bytes needed to be inputted into the system

CONVERSIONS:

Once it entered the computer science world, it helped shorten binary codes and is the easiest way to convert a different form of code back to binary.

HOW IT WORKS:

Hex:
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, A, B, C, D, E, F
Binary:
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15

Through this conversion system, it shapes the basis of the computer science world today.